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ENTE TRANSMAR			Application Number	10/817,386		
			Filing Date	April 1, 2004		
TRANS	TRANSMITTAL FORM			John L. Be	lbute	
	rrespondence during pe ed application)	endency of	Group Art Unit Number	2857		
		:	Examiner Name	Not yet kno	own	
Total Number of Page	es in This Submission	7*	Attorney Docket Number	16319-0742	29	
	ENCL	OSURES	(check all that apply	()		
Return Receipt Response to No Assignment & R Declaration Power of Attorne Application Data Information Disc Copie Request for Cor Request for Cor Amendment/Re After Status Request	Form (in duplicate) ck Enclosed Postcard dice to File Missing Park decordation Cover Sheet ey a Sheet closure Statement & PT s of IDS Cited Reference rected Filing Recorded As sponse: [] Page(s)	ts t O/SB/08A ces signment	Issue Fee Transr Letter to Chief Dr Formal Drawing(s	mittal raftsperson s): c) of Figure(s) [ication to Board ication to Group Brief, Reply Brief Priority Docum	o ef) ent(s)	
REMARKS: *Number	er of pages does not inc	lude cited re	ferences			
	CICNA	TUDE OF	ATTORNEY OR AGE	NT.		
Signatura	SIGNA	Vetz	ATTORNET OR AGE	V I		
Signature:		<i>y</i> -				
Attorney/Reg. No.:	Amir H. Raubvogel,	Reg. No.: 37	7,070	Dated:	January 13, 2005	
CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service. "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.						
Signature:		De				
Typed or Printed Nan	ne: Apatr H. Raubve	ogel		Dated:	January 13, 2005	
Express Mail Mailing	press Mail Mailing Number (optional):					



FEETRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

0.00 Attorney

Complete if Known					
Application Number	10/817,386				
Filing Date	April 1, 2004				
First Named Inventor	John L. Belbute				
Examiner Name	Not yet known				
Art Unit	2857				
Attorney Docket No.	16319-07429				

METHOD OF PAYME				F	EE CALCULATION (continued)		
Check Credit Card Deposit Account:	Money Order 🔲 Other 🔀 None	3. AC	DITION	AL FEE	s		
Deposit Account Number	19-2555	Large	Entity	Small	Entity	Fee Description	Fee Paid
Deposit Account Name	Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
☐ Charge fee(s) indicated b☐ Charge all required fee(s	orized to: (check all that apply) below ☑ Credit any overpayments) or any underpayment of fee(s) due	1051 1052 1053	130 50 130	2051 2052 1053	65 25 130	Surcharge - late filing fee or oath or declaration Surcharge - late provisional filing fee or cover sheet Non-English specification	
under 37 CFR §1.16 or § application	1.17 during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
l <u> </u>	pelow, except for the filing fee to posit account.	1804 1805	920* 1.840*	1804 1805	920* 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action	
	LCULATION	1251	120	2251	60	Extension for reply within first month	
1. BASIC FILING FEE		1252	450	2252	225	Extension for reply within second month	
Large Entity Small Entity		1253	1020	2253	510	Extension for reply within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
Code (\$) Code (\$)	-	1255	2,160	2255	1,080	Extension for reply within fifth month	
		1401	500	2401	250	Notice of Appeal	
		1402	500	2402	250	Filing a brief in support of an appeal	
		1403	1000	2403	500	Request for oral hearing	
		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	500	2452	250	Petition to revive - unavoidable	
SUBTOT	AL (1) (\$) 0.00	1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,400	2501	700	Utility issue fee (or reissue)	
Extra	a Claims Fee from Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims -20*** Independent	x =	1503	1100	2503	550	Plant issue fee	
Claims -3** =	X	1460	_	1460	******	Petitions to the Director	
Multiple Dependent	=-	1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
	Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 360 2203 180	Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 50 2205 25	**Reissue claims in excess of 20 and over original patent	Other	fee (specif	y)			
SUBTOT	AL (2) (\$) 0.00					SUPTOTAL (2) (\$\ 0.00	1
	preater; For Reissues, see above	•Reduc	ed by Basi	r Filing F	ee Daid	SUBTOTAL (3) (\$) 0.00	
proviously paid, if g	,, i or i tologgos, see above	1,6000	o, Dasi	o i mily F	oo i aiu		

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Amir H. Raubvogel	Registration No. (Attorney/Agent)	37,070		Telephone (650) 335-7276
Signature	Ann			Date	January 13, 2005

HE UNITED STATES PATENT AND TRADEMARK OFFICE

APRLIGAM John L. Belbute

APPLICATION NO.:

10/817,386

FILING DATE:

April 1, 2004

TITLE:

Software Testing Based on Changes in Execution Paths

EXAMINER:

Not yet known

GROUP ART UNIT:

2857

ATTY. DKT. NO.:

16319-07429

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: January 13, 2005

By:

Amir H. Raubvogel, Reg. No.: 37,070

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry into
-	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;
	after three months of the filing date of this national application or the date of
	entry of the national stage in an international application, or after the mailing

			st official action on the merits, whichever event last occurred, by
			iling date of the first to occur of either: (1) a final action under
			3; or (2) an action that otherwise closes prosecution in the
	applica		
			ned hereto is the fee set forth under 37 CFR §1.17(p) for
			ission of this Information Disclosure Statement under 37 CFR.§
		`	c); OR
	Ц	Appn	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication from
			a foreign patent office in a counterpart foreign application not
•			more than three months prior to the filing of this Statement; OR
			no item of information contained in this Information
	,		Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated
			under 37 CFR § 1.56(c) more than three months prior to the
			filing of this Statement;
	on or l	before	the payment of the issue fee but after the mailing date of the first
	to occ	ur of ei	ither: (1) a final action under 37 CFR § 1.113; (2) a notice of
	allowa	ınce un	nder 37 CFR § 1.311; or (3) an action that otherwise closes
	prosec	ution i	n the application, and:
		Appli	icant certifies pursuant to 37 CFR. § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			no item of information contained in this Information
	٠		Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated
			under 37 CFR § 1.56(c) more than three months prior to the
			filing of this Statement; AND

PATENT

				attached here	to is the fee set forth under 37 CFR §1.17(p) for		
				submission of	f this Information Disclosure Statement under 37 CFR.§		
				1.97(c); OR			
			after th	ne payment of	the issue fee. Applicant requests that the information		
	•				ormation Disclosure Statement be placed in the file		
					§ 1.97(i), although the information may not be		
				ered by the US	•		
	\boxtimes	Enclos		•	sted reference that may be material to the examination of		
					ch there may be a duty to disclose.		
		_	_		r 35 U.S.C. § 120, on the earlier filing date of prior		
					ed on, and the references cited therein are hereby		
					red to be provided in this application under 37 CFR §		
		1.98(d		1	·		
	П	•		on was filed af	ter June 30, 2003. Therefore, pursuant to the waiver of		
	_	_			FR 1.98(a)(2)(i), copies of each U.S. Patent and each		
					lication are not required to be submitted. Copies of any		
					d non-patent literature cited herein are enclosed.		
			Each item of information contained in this Information Disclosure Statement was				
					om a foreign patent office in a counterpart application,		
					not received by any individual designated in 37 CFR §		
					s prior to the filing of this Information Disclosure		
				CFR § 1.704(-		
	\boxtimes				e is required for the consideration of this Information		
	الما			atement.	o is required for the consideration of this information		
	Consid			•	es and favorable action are solicited.		
	Consid	.01401011	01 1110 1		and lavorable defibil are solicited.		
					Respectfully submitted,		
					John L. Belbute		
Dated:	Janu	ary 13,	2005		Ву:		
					Amir H. Raubvogel, Reg. No.: 37,070		
					Fenwick & West LLP		
					Silicon Valley Center 801 California Street		
				•	Mountain View, CA 94041		
					Tel.: (650) 335-7276		
		•			Fax: (650) 938-5200		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for form 1449A/PTO			Complete if Known		
INFO	MATION DISCI	OSLIDE	Application No.	10/817,386		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	April 1, 2004		
SIAII	CIVILLIA DE SAFE	LICANI	First Named Inventor	John L. Belbute		
- 1	1411 4 0 mm (A)		Art Unit	2857		
l	JAN 1 8 2005 (a)		Examiner Name	Not yet known		
Sheet	1 8	1	Attorney Docket Number	16319-07429		
	TRADEMARK					

			U.S. PATENT D	OCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document				
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T [€]	

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Τ°
		MCCABE, THOMAS J., "A Complexity Measure," IEEE Transactions on Software Engineering, Vol. SE-2, No. 4, pp. 308-320, December 1976.	
		WATSON, ARTHUR H., MCCABE, THOMAS J., "Structured Testing: A Testing Methodology Using the Cyclomatic Complexity Metric," National Institute of Standards and Technology (NIST), Special Publication 500-235, pp. i-113, August 1996.	

Examiner Signature	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.